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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Krishna, et al.

Attorney Docket No.: BRCMP003

Application No.: 09/610,798

Examiner: Not yet assigned

Filed: July 6, 2000

Group: 2766

Title: DISTRIBUTED PROCESSING IN A  
CRYPTOGRAPHY ACCELERATION CHIP

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, DC 20231 on November 2, 2000.

Signed: \_\_\_\_\_

Tara Hayden

TRANSMITTAL

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

1. Preliminary Amendment.

- ☐ Applicant(s) hereby petition for a \_\_\_\_\_ (s) extension of time to respond to the aforementioned Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0388.
- ☐ Enclosed is our Check No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the additional claim fee and/or extension of time fees.
- ☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 50-0388 (Order No. BRCMP003). A copy of this sheet is enclosed.

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

James E. Austin  
Reg. No. 39,489

P.O. Box 778  
Berkeley, CA 94704-0778



PATENT

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Signed: \_\_\_\_\_

Tara Hayden

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed herewith are the original, executed Declaration and Power of Attorney for Patent Application, and Assignment, in response to the Notice to File Missing Parts of Application--Filing Date Granted mailed September 20, 2000. Please file these documents in the subject application.

Enclosed is our Check No. 3367 for \$1,014.00 in payment of the filing fee, surcharge and assignment recording fee. The Commissioner is authorized to charge any other fees that may be due to our Deposit Account No. 500388 (Order No. BRCMP003).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

James E. Austin

Registration No. 39,489

P.O. Box 778  
Berkeley, CA 94704-0778

SECTOR



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/610,798	07/06/2000	Suresh Krishna	BRCMP003

22434  
BEYER WEAVER & THOMAS LLP  
P.O. BOX 778  
BERKELEY, CA 94704-0778



## FORMALITIES LETTER



\*OC000000005411733\*

DUE 20,2000.

Date Mailed: 09/20/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$150.
  - \$72 for 4 total claims over 20.
  - \$78 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

- The balance due by applicant is \$ 970.

11/08/2000 HUUONG1 00000016 500388 09610798

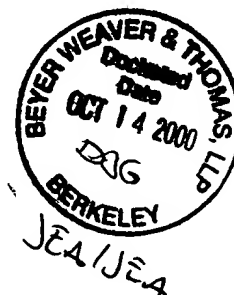
02 FC:102	80.00 OP
03 FC:103	72.00 OP
04 FC:105	130.00 OP
05 FC:101	692.00 OP
18.00 CH	

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY





Receipt  
PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Krishna, et al.

Application No.: 09/610,798

Filed: July 6, 2000

Title: DISTRIBUTED PROCESSING IN A  
CRYPTOGRAPHY ACCELERATION CHIP

FILE COPY

Attorney Docket No.: BRCMP003

Examiner: Not yet assigned

Group: 2766

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, DC 20231 on November 2, 2000.

Signed:

Tara Hayden

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

Sir:

Enclosed is a copy of the Filing Receipt for the above-identified patent application. Please reprint the Filing Receipt as follows and mail the corrected copy to the undersigned.

Please Change the Title "DISTRIBUTED PROCESSING IN A CRYPTOGRAPHY ACCELERATION CHIP" to --DISTRIBUTED PROCESSING IN A CRYPTOGRAPHY ACCELERATION CHIP--.

Please Change the Continuing Data as Claimed by Applicant "60/159,012" to --60/156,011--.

Since this is a Patent Office typographical error, no fee should be due. However, the Commissioner is authorized to charge any fees that may be due to Deposit Account 500388 (Order No. BRCMP003).

Respectfully submitted,

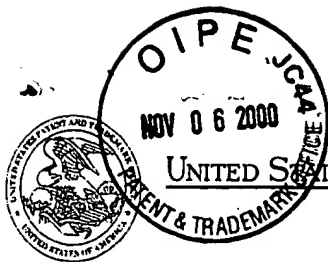
BEYER WEAVER & THOMAS, LLP

James E. Austin

Registration No. 39,489

P.O. Box 778  
Berkeley, CA 94704-0778

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JAN 19 2001  
Technology Center 2100



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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/610,798	07/06/2000	2766	0	BRCMP003	9	24	4

22434  
BEYER WEAVER & THOMAS LLP  
P.O. BOX 778  
BERKELEY, CA 94704-0778

**FILING RECEIPT**

\*OC000000005411732\*

Date Mailed: 09/20/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

**Applicant(s)**

Suresh Krishna, Residence Not Provided;  
Christopher Owen, Residence Not Provided;  
Derrick Lin, Residence Not Provided;  
Joe Tardo, Residence Not Provided;  
Patrick Law, Residence Not Provided;

**Continuing Data as Claimed by Applicant**

THIS APPLN CLAIMS BENEFIT OF 60/142,870 07/08/1999  
WHICH CLAIMS BENEFIT OF 60/159,042 10/12/1999  
--60/156,011--

**Foreign Applications**

If Required, Foreign Filing License Granted 09/19/2000

**Title**

~~---cryptography---~~  
Distributed processing in a cryptography acceleration chip

**Preliminary Class**

380

Data entry by : BRUNSON, MONIQUE

Team : OIPE

Date: 09/20/2000





**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

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JAN 19 2001  
Technology Center

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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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Bib Data Sheet

<b>SERIAL NUMBER</b> 09/610,798	<b>FILING DATE</b> 07/06/2000 <b>RULE</b> _	<b>CLASS</b> 380	<b>GROUP ART UNIT</b> 2766	<b>ATTORNEY DOCKET NO.</b> BRCMP003	
<b>APPLICANTS</b> Suresh Krishna, Sunnyvale, CA ; Christopher Owen, Los Gatos, CA ; Derrick Lin, Residence Not Provided; Joe Tardo, Residence Not Provided; Patrick Law, Residence Not Provided;					
<b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/142,870 07/08/1999 AND CLAIMS BENEFIT OF 60/156,011 09/23/1999					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE</b> <b>GRANTED ** 09/19/2000</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <u>Examiner's Signature</u> <u>Initials</u>		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 9	<b>TOTAL CLAIMS</b> 24 123	<b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> 22434					
<b>TITLE</b> Distributed processing in a cryptography acceleration chip					
<b>FILING FEE RECEIVED</b> 992	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		